I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents, P.Q. Box, 1450

Alexandria, VA 22313 on April 8, 24

Frank C. Eisenschenk, Ph.D., Patent Attorney

SUBMISSION OF SEQUENCE LISTING UNDER 37 CFR §§1.821-1.825 Patent Application Docket No. ARS-111

Serial No. 10/540,846

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Jadwiga Bienkowska, Gregg Mcallister

Serial No.

10/540,846

Filed

June 27, 2005

Conf. No.

2208

For

Novel Fibulin-Like Polypeptides

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

SUBMISSION OF SEQUENCE LISTING UNDER 37 CFR §§1.821-1.825

Sir:

Transmitted herewith is a replacement Sequence Listing Under 37 CFR §§1.821 through 1.825 for the above-identified patent application. A Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) was received from the Patent and Trademark Office which indicated that the subject application does not comply with the sequence requirements of 37 CFR §§1.821-1.825. A copy of the Notification is enclosed herewith. Also enclosed is an Amendment Under 37 CFR §1.825(a) through (c).

The Sequence Listing is submitted in computer readable format and on paper. I hereby certify that the paper and computer readable copies contain the same information and that no new material is added by this submission.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 or 1.17 as required by this paper to Deposit Account No. 19-0065.

Respectfully submitted,

Frank C. Eisenschenk, Ph.D.

Patent Attorney

Registration No. 45,332

Phone No.: 352-375-8100 Fax No.: 352-372-5800 Address: P.O. Box 142950

Gainesville, FL 32614-2950

FCE/fes

Enclosures: Sequence listing in computer readable format and on paper; Copy of Notification of

Missing Requirements